

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
REQUEST FOR FILING NATIONAL PATENT APPLICATION

Under 35 USC 111(a) and Rule 53(b)

Commissioner of Patents
Washington, D.C. 20231

WITH SIGNED DECLARATION

PATENT APPLICATION

**NONPROVISIONAL
NON REISSUE
NON PCT NAT PHASE**

Sir:

Herewith is the **PATENT APPLICATION** of
Inventor(s): HADA, Satoshi et al

Atty. Dkt.: PM 265165
M#

U3-9941-YK
Client Ref

jc542 U.S. PTO
09/453518
12/03/99

Title **GAS CONCENTRATION MEASURING APPARATUS
DESIGNED TO MINIMIZE ERROR COMPONENT
CONTAINED IN OUTPUT**

including:

Date: December 3, 1999

1. Specification: 31 pages (only spec. and claims)
2. Specification in non-English language
3. Declaration Original Facsimile/Copy Abstract 1 page(s); 13 numbered claims
4. Drawings: 10 sheet(s) informal; formal of size: A4 11"
5. See top first page re prior Provisional, National or International application(s). ("X" box only if info is there and do not complete corresponding item 6 or 7). (Prior M# _____ SN _____)
6. **AMEND the specification** please by inserting before the first line: -- This is a Continuation-in-Part
 Divisional Continuation Substitute Application (MPEP 201.09) of:
 6(a) National Appln. No. _____ / _____ filed _____ (M# _____)
 6(b) International Appln. No. _____ filed _____
7. **AMEND the specification** by inserting before the first line: -- This application claims the benefit of U.S. Provisional Application No. 60/ _____, filed _____.
8. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.
9. Prior application is assigned to _____

by Assignment recorded _____ Reel _____ Frame _____

10. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in JAPAN

11. _____ (country)

Application No.	Filing Date	Application No.	Filing Date
(1) 10-345654	December 4, 1998	(2)	
(3)		(4)	
(5)		(6)	
(7)		(8)	
(9)		(10)	

12. 1 (No.) Certified copy (copies): attached; previously filed (date) _____
 in U.S. Application No. _____ / _____ filed on _____

13. Attached: _____ (No.) Verified Statement(s) establishing "small entity" status under Rules 9 & 27.

14. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(4)	
(2)		(5)	
(3)		(6)	

15. This application is being filed under Rule 53(b)(2) since an inventor is named in the enclosed Declaration who was not named in the prior application.

16. Attached: Form PTO-1449 listing the enclosed documents

17. Preliminary Amendment:

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

	Large/Small Entity	Fee Code
18. Basic Filing Fee	\$760/\$380	\$760
19. Total Effective Claims 13 minus 20 = *0	x \$18/\$9 = + 0	103/203
20. Independent Claims 2 minus 3 = *0	x \$78/\$39 = + 0	102/202
*If answer is zero or less, enter "0"		
21. If <u>any</u> proper multiple dependent claim (ignore improper) is present , add (Leave this line blank if this is a reissue application)	+ \$260/\$130	+ 0
22.	TOTAL FILING FEE ENCLOSED =	\$760
23. If "non-English" box 2 is X'd, add Rule 17(k) processing fee	+ \$130	+ 0
24. If "assignment" box 6 is X'd, add recording fee	+ \$40	+ 40
25. <input type="checkbox"/> Attached is a Petition/Fee under Rule No.	+ \$130	+ 0
26.	TOTAL FEE ENCLOSED =	\$800

Our Deposit Account No. 03-3975

Our Order No. 60388

C# 265165 M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

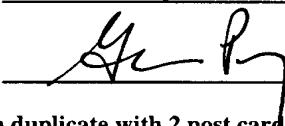
This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pillsbury Madison & Sutro LLP
Intellectual Property Group

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NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments